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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/517750

APPLICANT(S): Wolfgang Clemens et al  
SERIAL NO: 10/517,750  
FILED: December 13, 2004  
FOR: Substrate for an Organic Field Effect Transistor, Use of the Substrate,  
Method of Increasing the Charge Carrier Mobility and Organic Field  
Effect Transistor (OFET)  
EXAMINER: Not assigned ART UNIT: Not assigned  
Customer No. 27162  
ATTORNEY DOCKET: 176650-155

**NOTICE OF MISSING REQUIREMENTS**  
**Declaration Missing Signatures**

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

SIR:

This paper is in response to the Notification of Missing Requirements dated May 26, 2005 in the above-entitled application having a response due date set to expire on July 26, 2005, copy enclosed.

Enclosed is the Declaration and Power of Attorney executed on March 22 and 29, 2005.

**FIRST CLASS CERTIFICATE**

I hereby certify that this correspondence is being deposited on the date set forth below with the U.S. Postal Service as First Class Mail, postage prepaid, in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

  
Janice Speidel

**June 7, 2005**  
Date

#2600131

Respectfully submitted,  
Wolfgang Clemens et al.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/517,750	Wolfgang Clemens	411000-122

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DATE RECEIVED: 5-31-05  
 DATED BY: [Signature]  
 (1) missing parts  
 (2) due 7-26-05  
 (3)  
 (4)  
 (5)  
 (6)  
 DOCKETED BY: [Signature]  
 DATE: 5-31-05

INTERNATIONAL APPLICATION NO.	
PCT/DE03/01899	
LA. FILING DATE	PRIORITY DATE
06/06/2003	06/13/2002

CONFIRMATION NO. 6074  
 371 FORMALITIES LETTER  
 \*OC000000016118208\*  
 \*OC000000016118208\*

Date Mailed: 05/26/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/13/2004
- English Translation of the IA filed on 12/13/2004
- Copy of the International Search Report filed on 12/13/2004
- Copy of IPE Report filed on 12/13/2004
- Preliminary Amendments filed on 12/13/2004
- Oath or Declaration filed on 12/13/2004
- U.S. Basic National Fees filed on 12/13/2004
- Priority Documents filed on 12/13/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

6/12/05

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

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**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/517,750	PCT/DE03/01899	411000-122

FORM PCT/DO/EO/905 (371 Formalities Notice)